11-12-02

EXPRESS MAIL NO. EV207744105US PTO/SB/21 (98-00),

_	
type a plus sign (+) inside this box>	Approved for use through 10/31/2002. MB 0651-0031
- · · · · · · · · · · · · · · · · · · ·	U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons a	re required to respond to a collection of information unless it displays a valid OMB control number.

## **TRANSMITTAL FORM**

(To be used for all correspondence after initial filing)

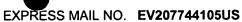
Application Number	09/475,319	
Filing Date	December 30, 1999	
First Named Inventor	Brian G. Duperrouzel RECE	
Group Art Unit	2174 ILUE	VFr
Examiner Name	Sajeda Muhebbullah NOV 1 3	
Attorney Docket No.	520044.403 Technol	2002

ENCLOSUBES (about all that and the						
Fee Transmittal Form  Fee Attached  Amendment/Response  After Final  Affidavits/declaration(s)	Assignment Papers (for an Application) Drawing(s) Request for Corrected Filing Receipt	CD(s), Number of CD(s)  After Allowance Communication to Group  Appeal Communication to				
Extension of Time Request Express Abandonment Request Information Disclosure Statement; Form PTO-1449 Cited References Certified Copy of Priority Document(s) Response to Missing Parts under 37 C.F.R. 1.52 or 1.53 Response to Missing Parts/Incomplete Application	Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Declaration Statement under 37 CFR 3.73(b) Terminal Disclaimer Small Entity Statement Request for Refund	Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcard Additional Enclosure(s) (please identify below):				
<u>Remarks</u>						

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Individual Name	Robert lannucci – Reg. No. 33,514	00500 PATENT TRADEMARK OFFICE				
Signature	11 th					
Date	November 7, 2002					

CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date specified below.						
Typed or printed name	Sent Via Express Mail					
Signature		Date:				

PE CONTRACTOR



PTO/SB/17 (11-01) Approved for use through 10/31/2002. OMB 0651-0032

## FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 4

Complete if Known					
Application Number	09/475,319				
Filing Date	December 30, 1999	, C			
First Named Inventor	Brian G. Duperrouzel No.	CIVE			
Examiner Name	Sajeda Muhebbutlah	10			
Group Art Unit	2174 "SChnology	2002			
Attorney Docket No.	520044.403	Pos			

METHOD OF PAYMENT						
Payment En	closed.					
i		. п		. п.		
☐ X Check	Credit car	d []	Money On	der ∐ C	Other	
Deposit Acco	ount:					
Depesit						
Account	19-109	0				
Number			-			
Deposit Account	Seed I	ntelle	ctual Pro	perty Lav	v Group	
Name	PLLC					
The Commission	ner is author	rized t	o (check a	II that appl	(y)	
	ee(s) indicate				y overpayments	
	ee(s) iiiulcatei	u Delow	' <u>'</u>	Credit an	y Overpayments	
☐ Charge a	ıny additional	fee(s)	during the p	endency o	f this application	
Charge f	ee(s) indicate	d below	, except fo	or the filing	ı fee	
l H	• •		•	•	•	
	iny deficiencie					
to the above-ident	med deposit a	ccount	•			
Applicant clair	ms small entit	y statu:	s. See 37	CFR 1.27.		
	,	٠				
	FE	E CAL	CULATION	1		
1. BASIC FILIN	G FFF					
Large Entity	Small Entity	•				
Fee Fee(\$)		e(\$)	Fee Desc	ription	Fee	
Code	Code	• •		•	Paid	
1001 740	2001	370	Utility filing	-	·	
1002 330	2002	165	Design fili	-		
1003 510	2003	255	Plant filing	•		
1004 740 1005 160	2004 2005	370 ·	Reissue fi	-		
1005 160	2005	00	Provisiona fee	ai iiiiig	] [	
			SUBTOT	AL (1)	(\$) 0	
2 EVTDA CLAII	A EEEE			A- (1)		
2. EXTRA CLAII	AI LEE2			Fee		
			Extra	from	Fee	
_			Claims	below	Paid	
Total Claims 3	4 -34	** =	.0	* 18	=   0	
Independent Claims 3	.3	. =	0	* 84	= 0	
Multiple	<del></del> .	. '		. =	= ==	
Dependent				*	= 0	
Large Entity Small Entity						
Fee Fee	Fee	Fee	Fee Do	scription		
Code (\$)	Code	(\$)		•		
1202 18	2202	9		in excess o		
1201 84 1203 280	2201 2203	42 140			s in excess of 3 claim, if not paid	
			•	•	ndent claims over	
1204 84	2204	42		sue indepei nal patent	acin Gains Over	
1205 18	2205	9	** Reis	sue claims	in excess of 20	
.200	2200	5	and (	over origina	l patent	
SUBTOTAL (2) (\$) 0						
**or number ===	uelu eeta 14	nata F	or Doleans	سنسا		
**or number previously paid, if greater; For Reissues, see above						

Section	ed)	ALCULATION (co	FEE C			
Code         (\$)         Code         (\$)         Fee Description           1051         130         2051         65         Surcharge - late filing           1052         50         2052         25         Surcharge - late provior cover sheet.           1053         130         1053         130         Non-English specifical provior cover sheet.           1812         2520         1812         2520         For filing a request for reexamination           1804         920*         1804         920*         Requesting publicating Examiner action           1805         1840*         1805         1840*         Requesting publicating Examiner action           1251         110         2251         55         Extension for reply with month           1252         400         2252         200         Extension for reply with month           1253         920         2253         460         Extension for reply with month           1254         1440         2254         720         Extension for reply with month           1255         1960         2255         980         Extension for reply with month           1254         1440         2254         720         Extension for reply with month           1255<		-	all			
1052 50 2052 25 Surcharge - late proving cover sheet.  1053 130 1053 130 Non-English specification in the community of the co	iption Fee Paid	Fee D				
or cover sheet.  1053 130 1053 130 Non-English specifical specific	fee or oath	Surcharge - late	65	2051	130	1051
1812         2520         1812         2520         For filing a request for reexamination           1804         920*         1804         920*         Requesting publication Examiner action           1805         1840*         1805         1840*         Requesting publication Examiner action           1251         110         2251         55         Extension for reply with month           1252         400         2252         200         Extension for reply with month           1253         920         2253         460         Extension for reply with month           1254         1440         2254         720         Extension for reply with month           1255         1960         2255         980         Extension for reply with month           1255         1960         2255         980         Extension for reply with month           1401         320         2401         160         Notice of Appeal           1402         320         2402         160         Filing a brief in supporting           1403         280         2403         140         Request for oral hear           1451         1510         1451         1510         Petition to revive – ur           1452         110	sional filing fee		25	2052	50	1052
1812         2520         1812         2520         reexamination           1804         920*         1804         920*         Requesting publication Examiner action           1805         1840*         1805         1840*         Requesting publication Examiner action           1251         110         2251         55         Extension for reply with Extension for reply with month           1252         400         2252         200         Extension for reply with month           1253         920         2253         460         Extension for reply with month           1254         1440         2254         720         Extension for reply with month           1255         1960         2255         980         Extension for reply with month           1255         1960         2255         980         Extension for reply with month           1401         320         2401         160         Notice of Appeal           1402         320         2402         160         Filling a brief in suppo           1403         280         2403         140         Request for oral hear           1451         1510         1451         1510         Petition to institute at proceeding           1452	tion	Non-English spe	130	1053	130	1053
Examiner action  1805 1840* 1805 1840* Requesting publication Examiner action  1251 110 2251 55 Extension for reply with month  1252 400 2252 200 Extension for reply with month  1253 920 2253 460 Extension for reply with month  1254 1440 2254 720 Extension for reply with month  1255 1960 2255 980 Extension for reply with month  1255 1960 2255 980 Extension for reply with month  1401 320 2401 160 Notice of Appeal  1402 320 2402 160 Filling a brief in support of the proceeding  1451 1510 1451 1510 Petition to institute a proceeding  1452 110 2452 55 Petition to revive – urr of the proceeding  1453 1280 1453 640 Petition to revive – urr of the proceeding  1501 1280 2501 640 Utility issue fee (or recomplications)  1503 620 2503 310 Plant issue fee  1504 600 2502 230 Design issue fee  1505 1807 50 Processing fee for processing fee for proceeding  1806 180 1806 180 Submission of Information of the Common Stript  Recording each pater per property (times not properties)  1809 740 2809 370 Filing a submission at (37 CFR § 1.129(a))  1810 740 2810 370 For each additional in examined (37 CFR § 1.129(a))	ex parte		2520	1812	2520	1812
Examiner action    1251	n of SIR prior to		920°	1804	920*	1804
1252 400 2252 200 Extension for reply wimonth  1253 920 2253 460 Extension for reply wimonth  1254 1440 2254 720 Extension for reply wimonth  1255 1960 2255 980 Extension for reply wimonth  1255 1960 2255 980 Extension for reply wimonth  1401 320 2401 160 Notice of Appeal  1402 320 2402 160 Filling a brief in supportion to revive a proceeding  1451 1510 1451 1510 Petition to institute a proceeding  1452 110 2452 55 Petition to revive – urrelevant to reviv	n of SIR after		1840°	1805	1840°	1805
month  1253 920 2253 460 Extension for reply wi 1254 1440 2254 720 Extension for reply wi 1255 1960 2255 980 Extension for reply wi 1401 320 2401 160 Notice of Appeal 1402 320 2402 160 Filling a brief in support 1403 280 2403 140 Request for oral hear 1451 1510 1451 1510 Petition to institute a proceeding 1452 110 2452 55 Petition to revive – ur 1453 1280 1453 640 Petition to revive – ur 1501 1280 2501 640 Utility issue fee (or re 1502 460 2502 230 Design issue fee 1503 620 2503 310 Plant issue fee 1460 130 1460 130 Petitions to the Comm 1807 50 1807 50 Processing fee for processing fee for proceeding 1806 180 1806 180 Submission of Inform. 1807 Submission of Inform. 1808 740 2809 370 Filling a submission at (37 CFR § 1.129(a)) 1810 740 2810 370 Request for Continued	thin first month	Extension for rep	55	2251	110	1251
1254         1440         2254         720         Extension for reply wimonth           1255         1960         2255         980         Extension for reply wimonth           1401         320         2401         160         Notice of Appeal           1402         320         2402         160         Filing a brief in suppo           1403         280         2403         140         Request for oral hear           1451         1510         1451         1510         Petition to institute a proceeding           1452         110         2452         55         Petition to revive – ur           1453         1280         1453         640         Petition to revive – ur           1501         1280         2501         640         Utility issue fee (or re           1502         460         2502         230         Design issue fee           1503         620         2503         310         Plant issue fee           1503         620         2503         310         Plant issue fee           1807         50         1807         50         Processing fee for prospections           1806         180         1806         180         Submission of Informstant	thin second		200	2252	400	1252
month  1255 1960 2255 980 Extension for reply will 1401 320 2401 160 Notice of Appeal 1402 320 2402 160 Filing a brief in suppo 1403 280 2403 140 Request for oral hear 1451 1510 1451 1510 Petition to institute a proceeding 1452 110 2452 55 Petition to revive – ur 1453 1280 1453 640 Petition to revive – ur 1501 1280 2501 640 Utility issue fee (or re 1502 460 2502 230 Design issue fee 1503 620 2503 310 Plant issue fee 1460 130 1460 130 Petitions to the Comm 1807 50 1807 50 Processing fee for processing f	thin third month 460	Extension for rep	460	2253	920	1253
1401         320         2401         160         Notice of Appeal           1402         320         2402         160         Filing a brief in support           1403         280         2403         140         Request for oral hear           1451         1510         1451         1510         Petition to institute a proceeding           1452         110         2452         55         Petition to revive – ur           1453         1280         1453         640         Petition to revive – ur           1501         1280         2501         640         Utility issue fee (or re           1502         460         2502         230         Design issue fee           1503         620         2503         310         Plant issue fee           1460         130         1460         130         Petitions to the Comm           1807         50         1807         50         Processing fee for processing fe	thin fourth		720	2254	1440	1254
1402         320         2402         160         Filing a brief in supportion of the support of	thin fifth month	Extension for rep	980	2255	1960	1255
1403         280         2403         140         Request for oral hear           1451         1510         1451         1510         Petition to institute a proceeding           1452         110         2452         55         Petition to revive – ur           1453         1280         1453         640         Petition to revive – ur           1501         1280         2501         640         Utility issue fee (or re           1502         460         2502         230         Design issue fee           1503         620         2503         310         Plant issue fee           1460         130         1460         130         Petitions to the Comm           1807         50         1807         50         Processing fee for processing fee		Notice of Appeal	160	2401	320	1401
1451         1510         1451         1510         Petition to institute a proceeding           1452         110         2452         55         Petition to revive – ur           1453         1280         1453         640         Petition to revive – ur           1501         1280         2501         640         Utility issue fee (or re           1502         460         2502         230         Design issue fee           1503         620         2503         310         Plant issue fee           1460         130         1460         130         Petitions to the Comm           1807         50         1807         50         Processing fee for process	rt of an appeal	Filing a brief in s	160	2402	320	1402
1451         1510         1431         ISIO proceeding           1452         110         2452         55         Petition to revive – ur           1453         1280         1453         640         Petition to revive – ur           1501         1280         2501         640         Utility issue fee (or re           1502         460         2502         230         Design issue fee           1503         620         2503         310         Plant issue fee           1460         130         1460         130         Petitions to the Comm           1807         50         1807         50         Processing fee for processing	ng	Request for oral	140	2403	280	1403
1453         1280         1453         640         Petition to revive – ur           1501         1280         2501         640         Utility issue fee (or re           1502         460         2502         230         Design issue fee           1503         620         2503         310         Plant issue fee           1460         130         1460         130         Petitions to the Common specifications           1807         50         1807         50         Processing fee for processin	nublic use		1510	1451	1510	1451
1501 1280 2501 640 Utility issue fee (or re 1502 460 2502 230 Design issue fee 1503 620 2503 310 Plant issue fee 1460 130 1460 130 Petitions to the Comm 1807 50 1807 50 Processing fee for proapplications 1806 180 1806 180 Submission of Inform. Stmt  Recording each pater per property (times not properties) 1809 740 2809 370 Filing a submission at (37 CFR § 1.129(a)) 1810 740 2810 370 For each additional in examined (37 CFR §	avoidable	Petition to revive	55	2452	110	1452
1502 460 2502 230 Design issue fee 1503 620 2503 310 Plant issue fee 1460 130 1460 130 Petitions to the Comm 1807 50 1807 50 Processing fee for pro- 1806 180 1806 180 Submission of Informs 1801 40 8021 40 per property (times not 1809 740 2809 370 Filing a submission at (37 CFR § 1.129(a)) 1810 740 2810 370 For each additional in examined (37 CFR § 1801 740 2801 370 Request for Continued	intentional	Petition to revive	640	1453	1280	1453
1503 620 2503 310 Plant issue fee  1460 130 1460 130 Petitions to the Comm  1807 50 1807 50 Processing fee for proapplications  1806 180 1806 180 Submission of Informs Stmt  8021 40 8021 40 per property (times not properties)  1809 740 2809 370 Filing a submission at (37 CFR § 1.129(a))  1810 740 2810 370 For each additional in examined (37 CFR §	ssue)	Utility issue fee (	640	2501	1280	1501
1460         130         1460         130         Petitions to the Comm           1807         50         1807         50         Processing fee for proapplications           1806         180         1806         180         Submission of Informstant           8021         40         8021         40         Peritions           1809         740         2809         370         Filing a submission at (37 CFR § 1.129(a))           1810         740         2810         370         For each additional in examined (37 CFR §           1801         740         2801         370         Request for Continued	· .	Design issue fee	230	2502	460	1502
1807         50         1807         50         Processing fee for proapplications           1806         180         1806         180         Submission of Information Stmt           8021         40         8021         40         Per property (times nu properties)           1809         740         2809         370         Filing a submission at (37 CFR § 1.129(a))           1810         740         2810         370         For each additional in examined (37 CFR §           1801         740         2801         370         Request for Continued		Plant issue fee	310	2503	620	1503
1806 180 1806 180 Submission of Inform.  1806 180 1806 180 Submission of Inform.  Stmt  Recording each pater per property (times nu properties)  1809 740 2809 370 Filing a submission at (37 CFR § 1.129(a))  1810 740 2810 370 For each additional in examined (37 CFR § 1.1801 740 2801 370 Request for Continued)			130	1460	130	1460
8021 40 8021 40 per property (times nu properties)  1809 740 2809 370 Filing a submission at (37 CFR § 1.129(a))  1810 740 2810 370 For each additional in examined (37 CFR § 1801 740 2801 370 Request for Continued	visional		50	1807	50	1807
8021 40 8021 40 per property (times nu properties)  1809 740 2809 370 Filing a submission at (37 CFR § 1.129(a))  1810 740 2810 370 For each additional in examined (37 CFR §  1801 740 2801 370 Request for Continued	ation Disclosure		180	1806	180	1806
(37 ČFR § 1.129(a))  1810 740 2810 370 For each additional in examined (37 CFR §  1801 740 2801 370 Request for Continued		per property (time	40	8021	40	8021
examined (37 CFR § 1801 740 2801 370 Request for Continued	ter final rejection		370	2809	740	1809
			370	2810	740	1810
(1.02)	Examination	Request for Contin (RCE)	370	2801	740	1801
1802 900 1802 900 Request for expedited design application	examination of a		900			
Other fee (specify)				)	(specify	Other fee

	SUBMITTED BY			( 1771) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Name (Print/Type)	Robert lannucci		ation No. y/Agent) 33,514	
Firm Name/ Address				00500
Signature		Date	November 7, 2002	PATENT TRADEMARK OFF